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- (71) Applicant (for all designated States except US): KONIN-KLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): BUDZELAAR, Franciscus, P., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) Agents: ROLFES, Johannes, G., A. et al.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

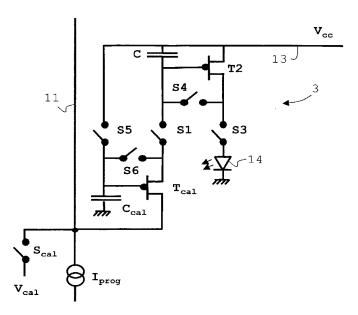
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(54) Title: ACTIVE MATRIX DISPLAY DEVICE



(57) Abstract: The invention relates to an active matrix display device (6) comprising a display panel (2) with a matrix of display pixels (3), and row and column electrodes (11,12) coupled to the display pixels (3). Each of the display pixels (3) has a current mirror circuit adapted to receive a programming current (I_{prog})via the column electrodes (11) and to reproduce the programming current (I_{prog})for driving an emissive element (14). The display device (6) is further arranged to execute a calibration phase wherein a calibration voltage (V_{cal}) is applied at each column electrode (11) before the programming current (I_{prog}) is applied.



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